

Fig. 1

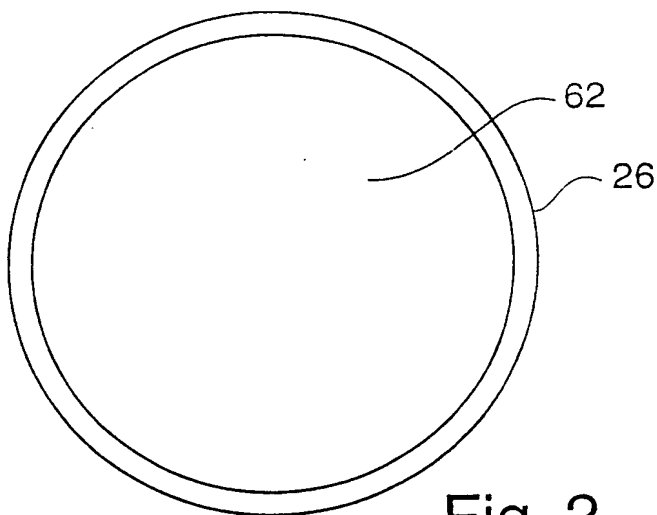


Fig. 2

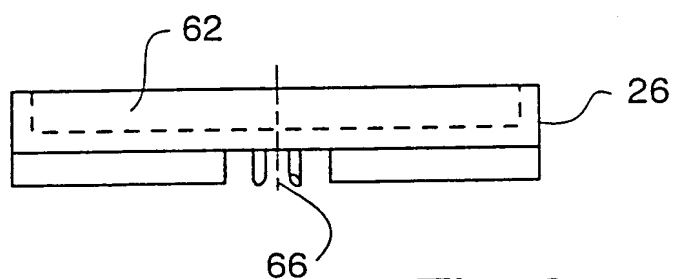


Fig. 3

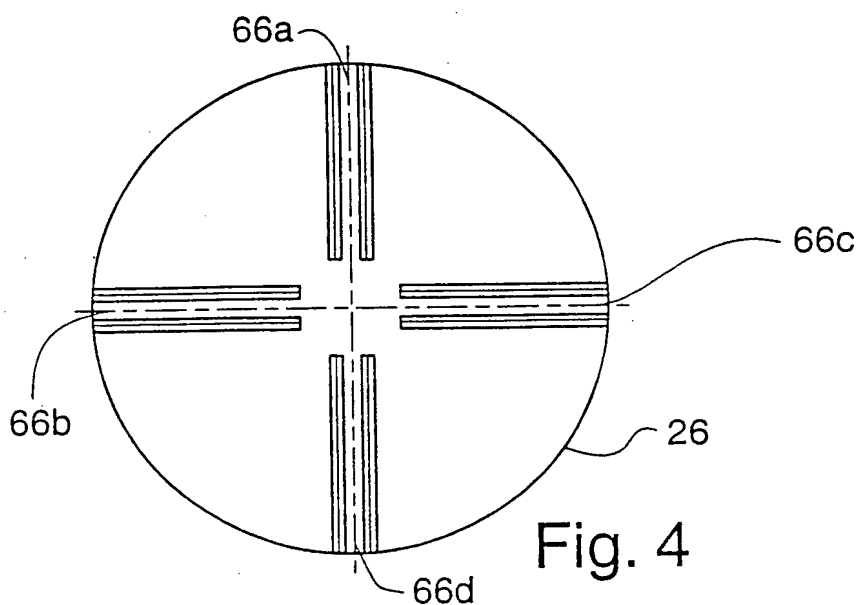


Fig. 4

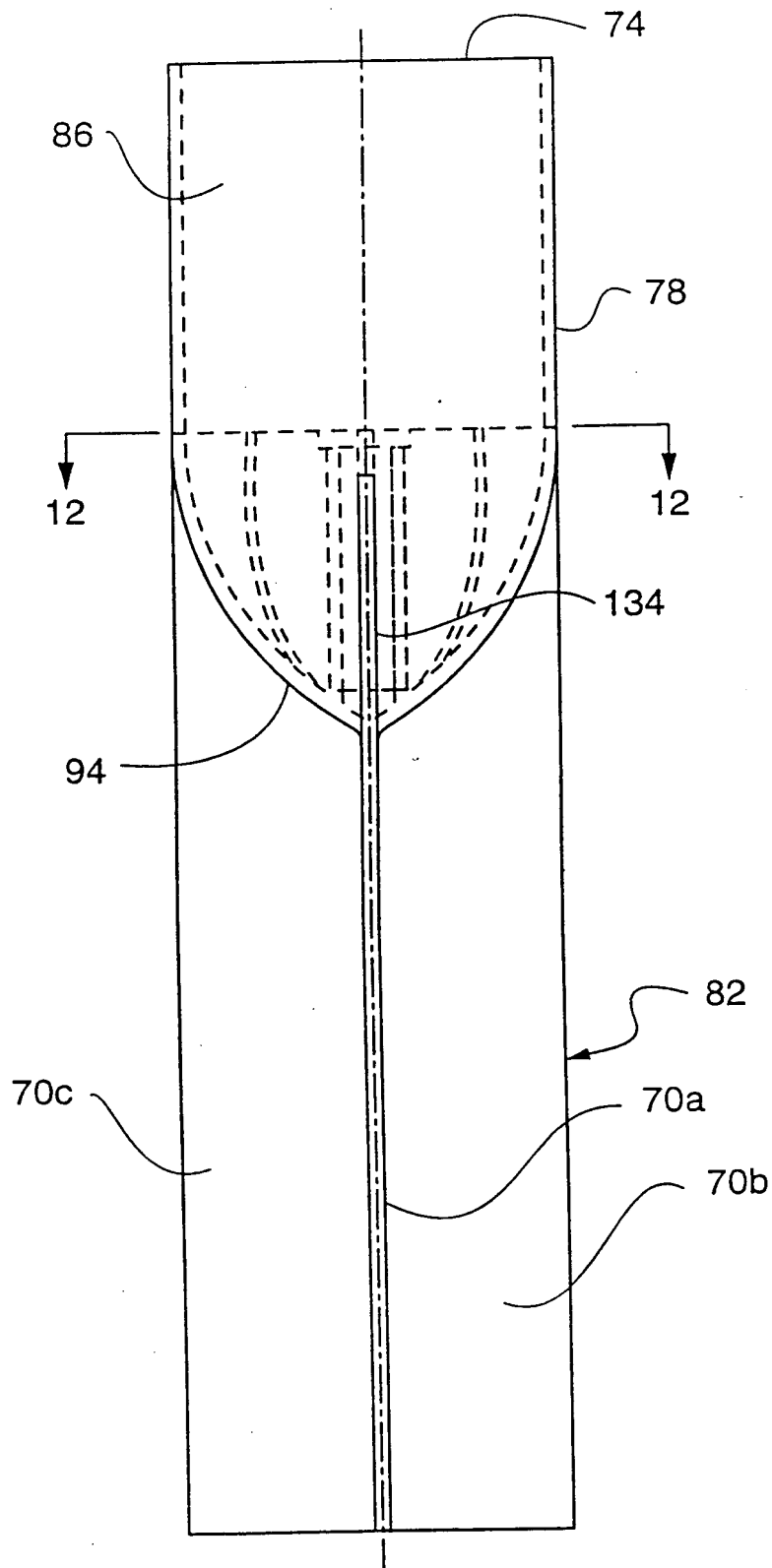


Fig. 5A

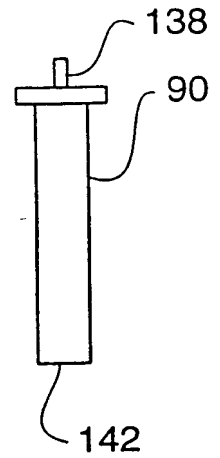


Fig. 5B

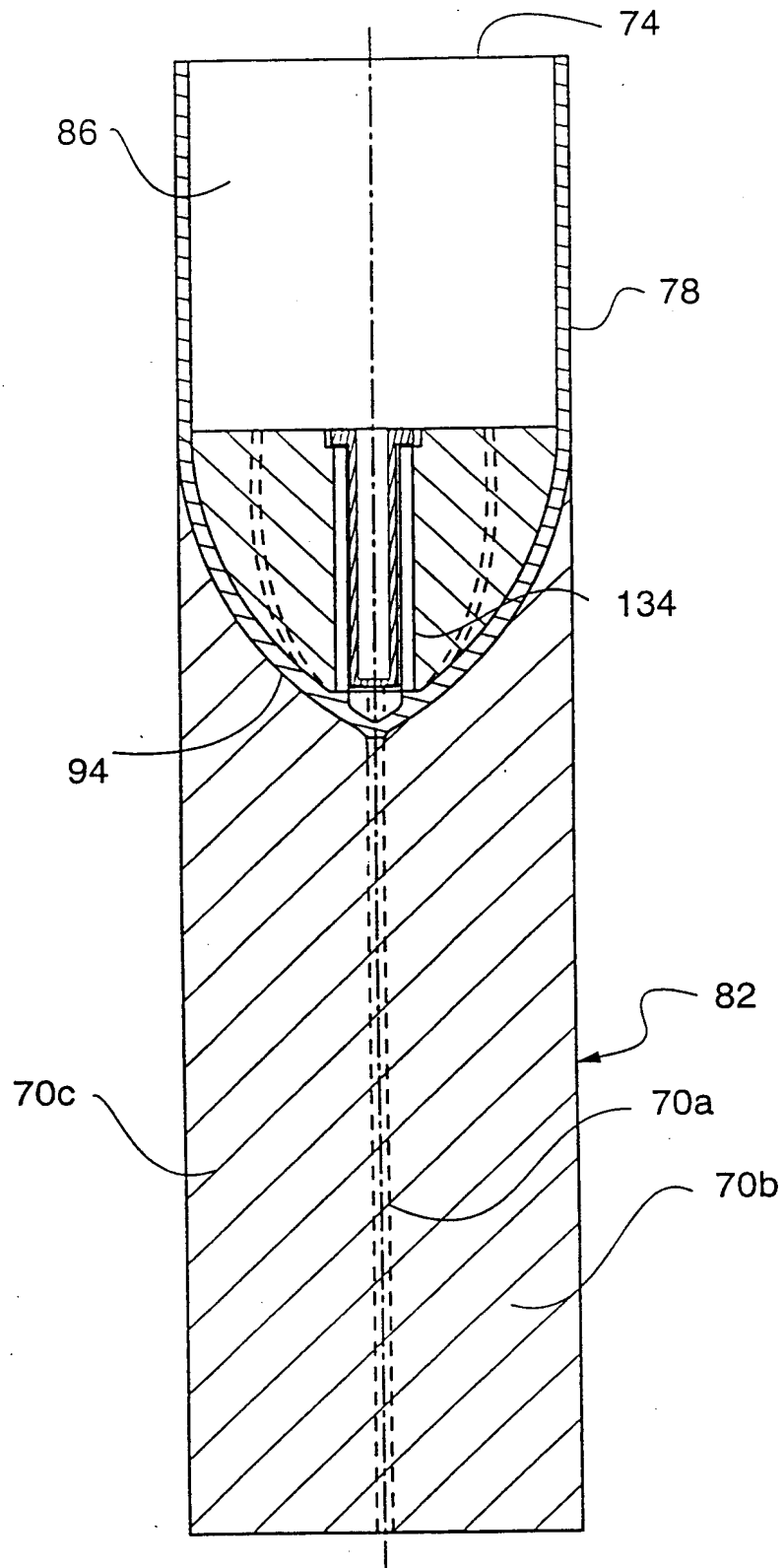


Fig. 5C

Title of Invention: "METHOD AND APPARATUS FOR REMOVING OBSTRUCTIONS IN MINES"
 Inventor's Name: Micke et al.
 Serial No. 10/055,797
 Docket No. 3957-8-DIV
 Attorney: Douglas W. Swartz
 Telephone: 202/652 0722

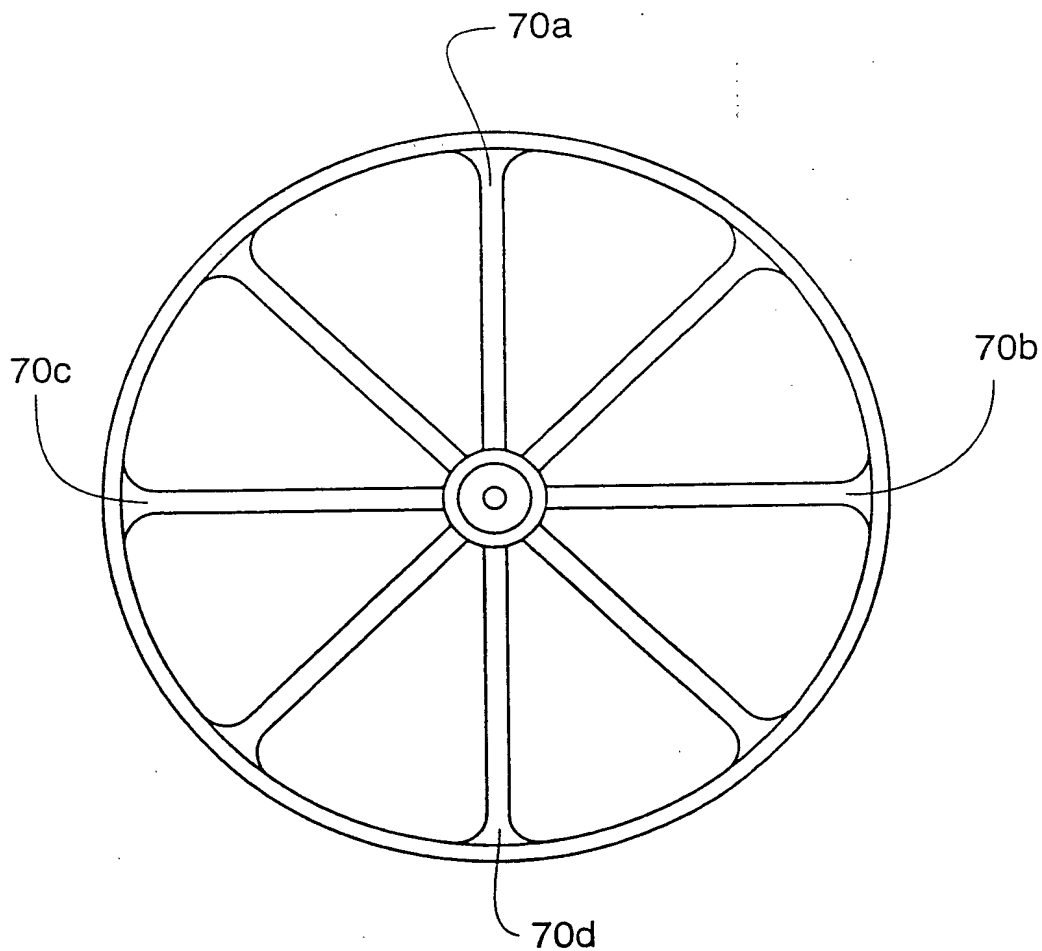


Fig. 6

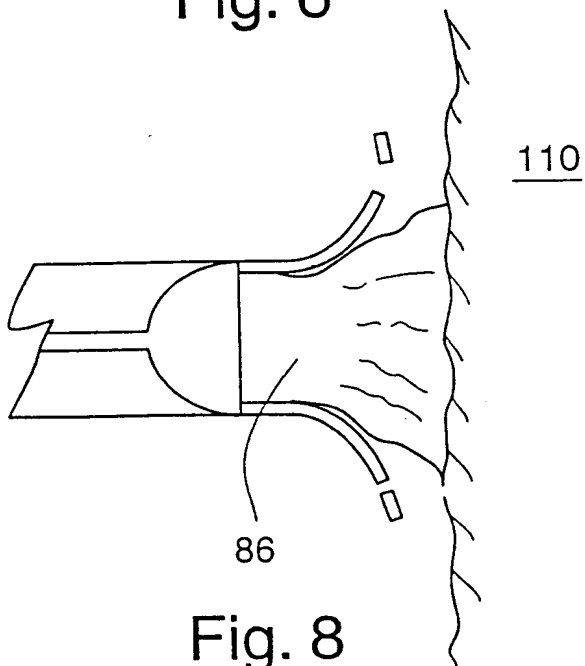


Fig. 8

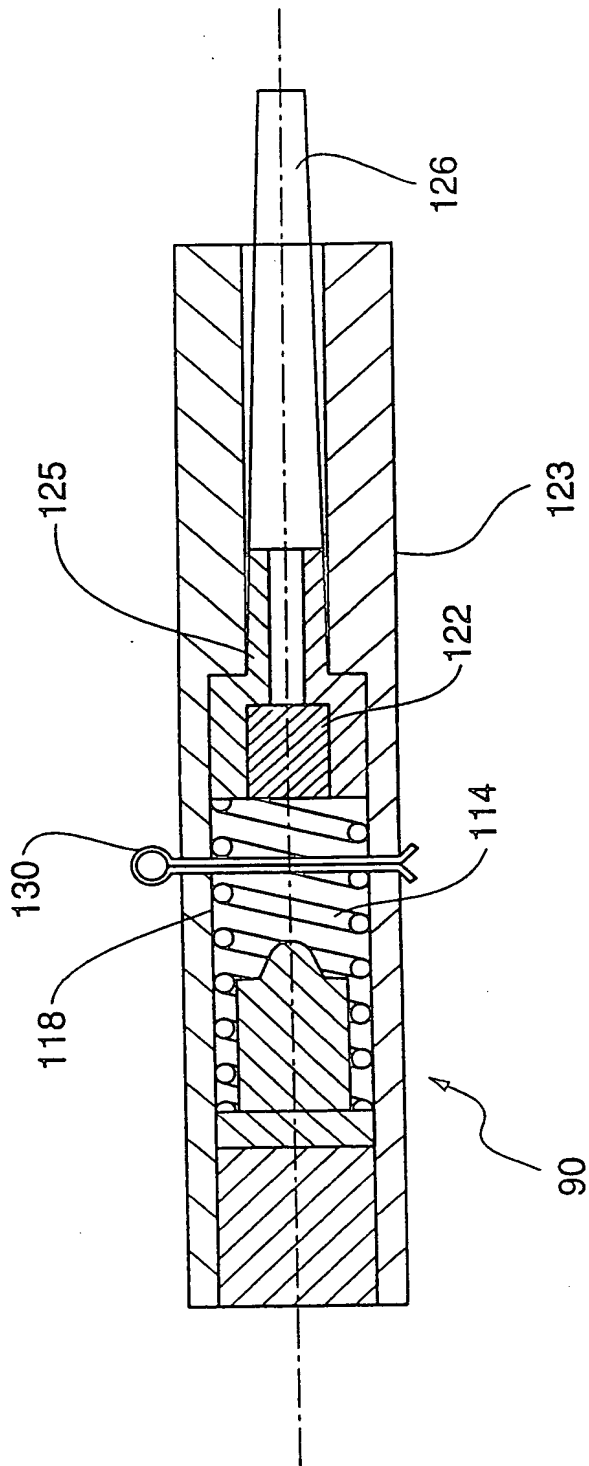


Fig. 7

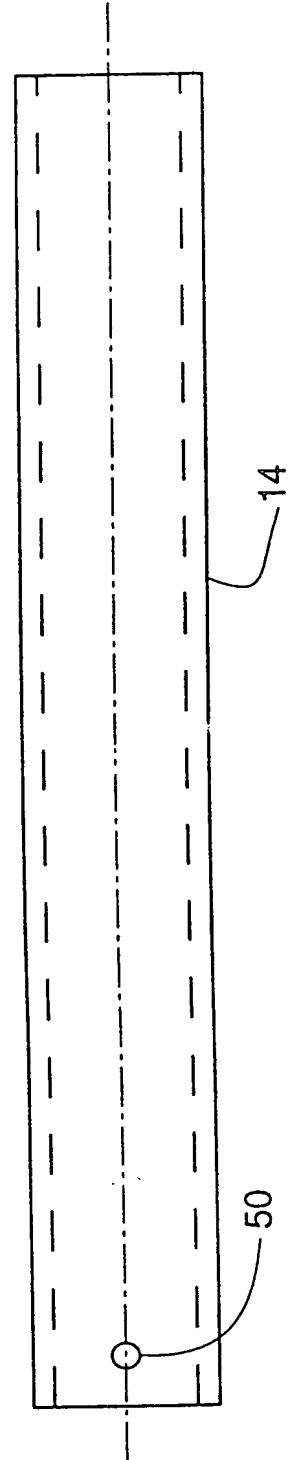


Fig. 9

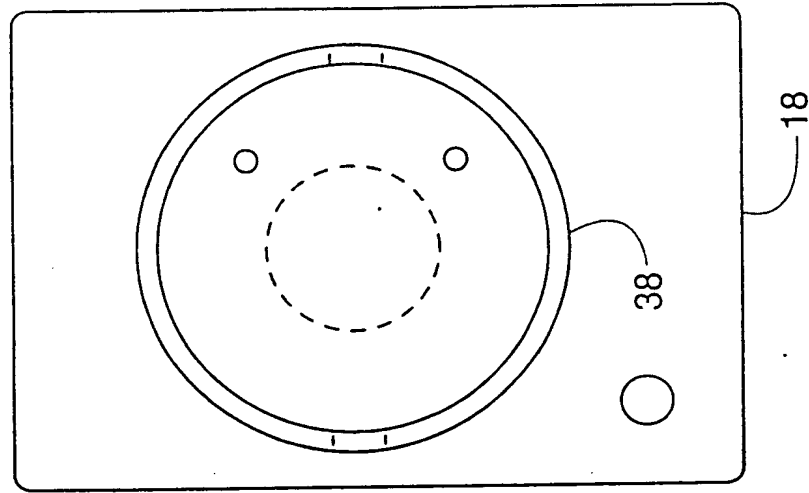


Fig. 11

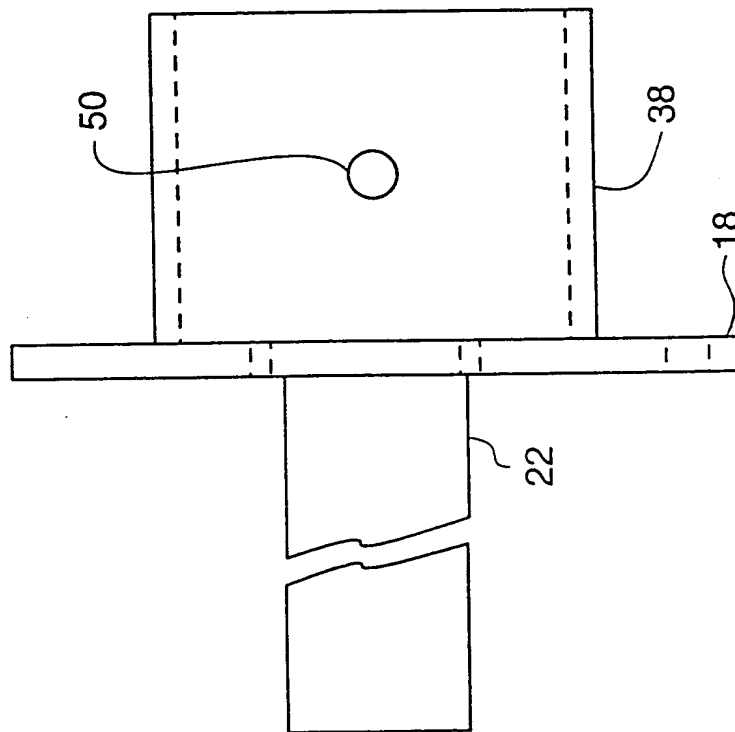


Fig. 10

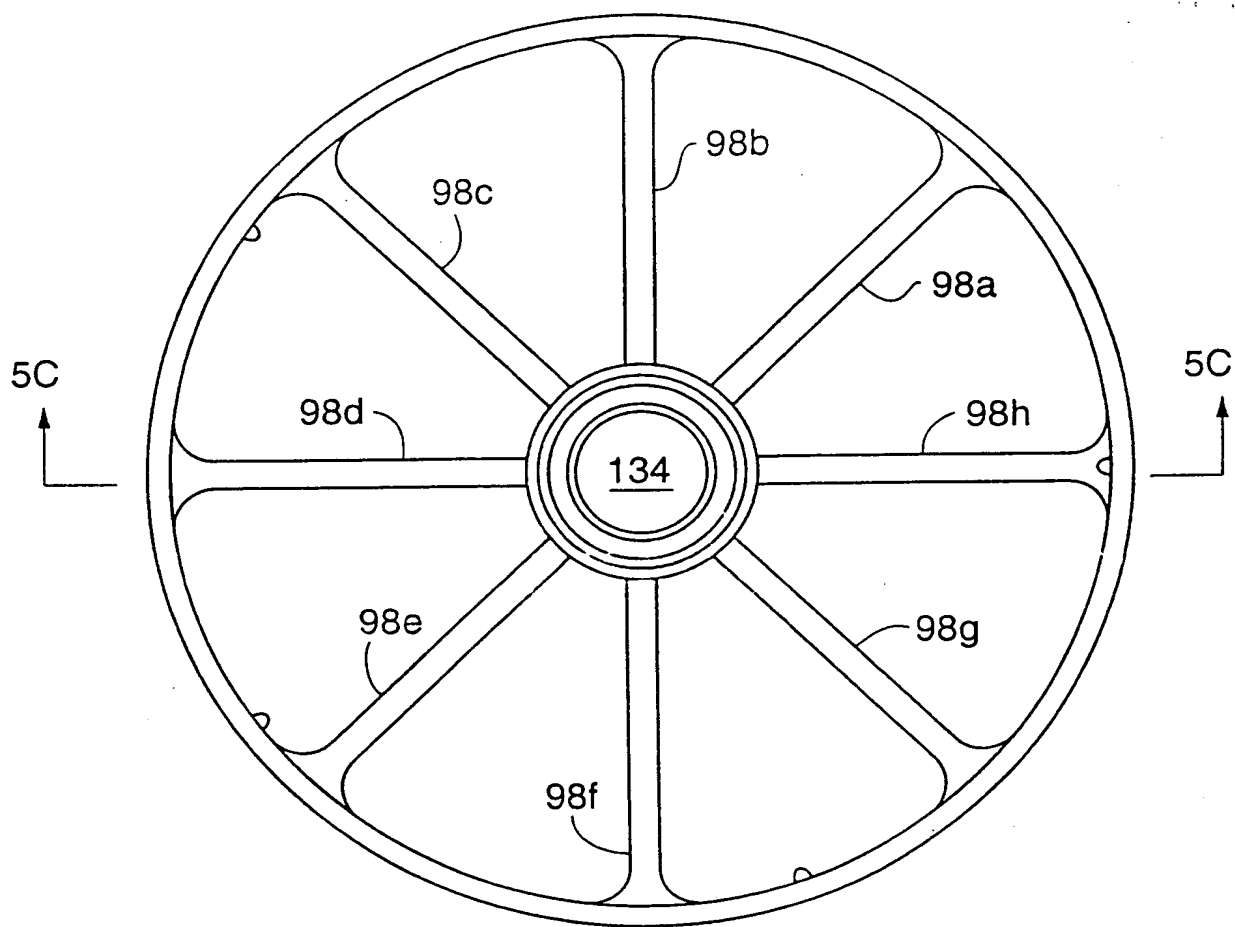


Fig. 12

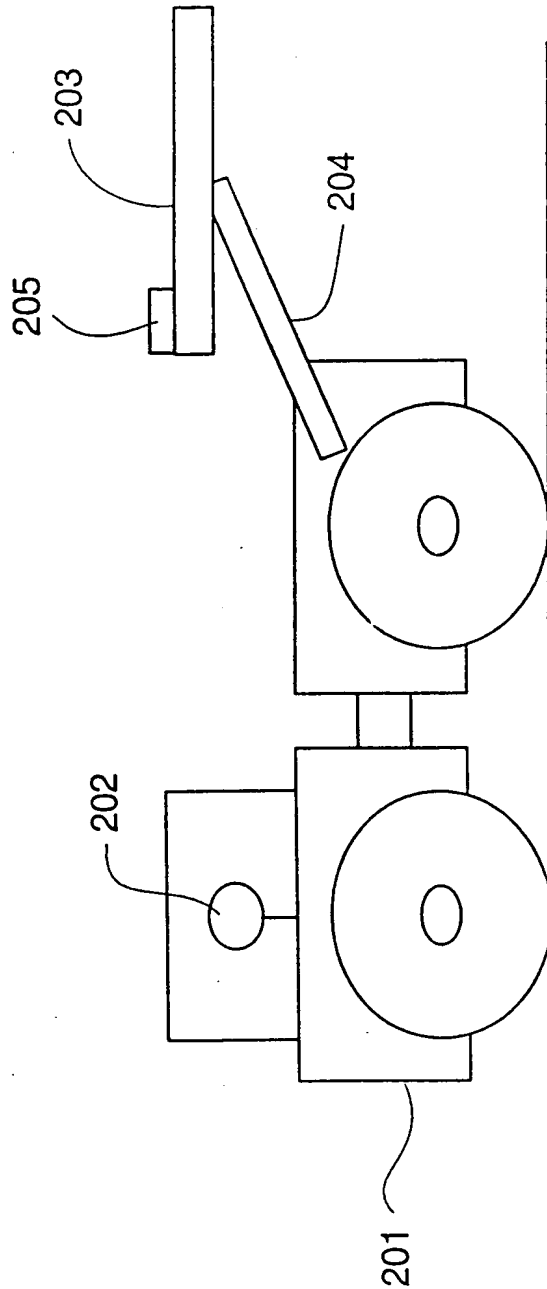


Fig. 13

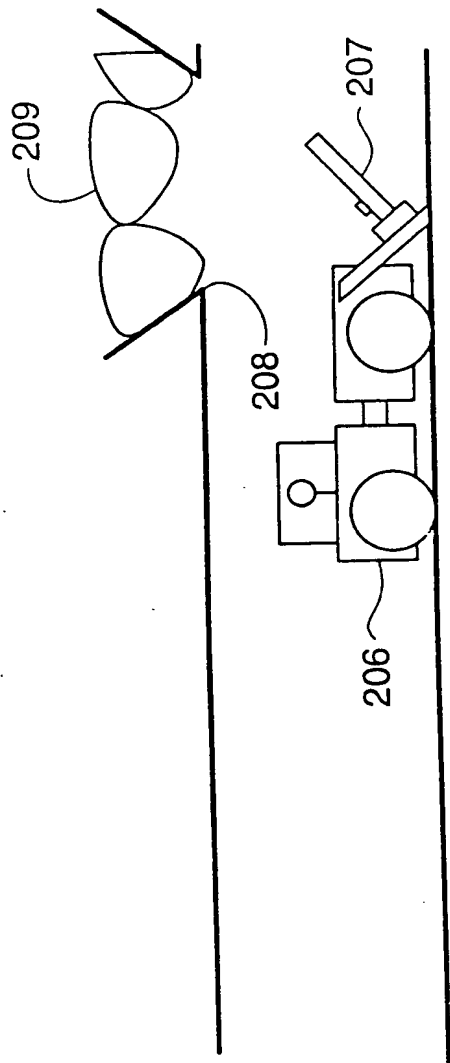


Fig. 14A

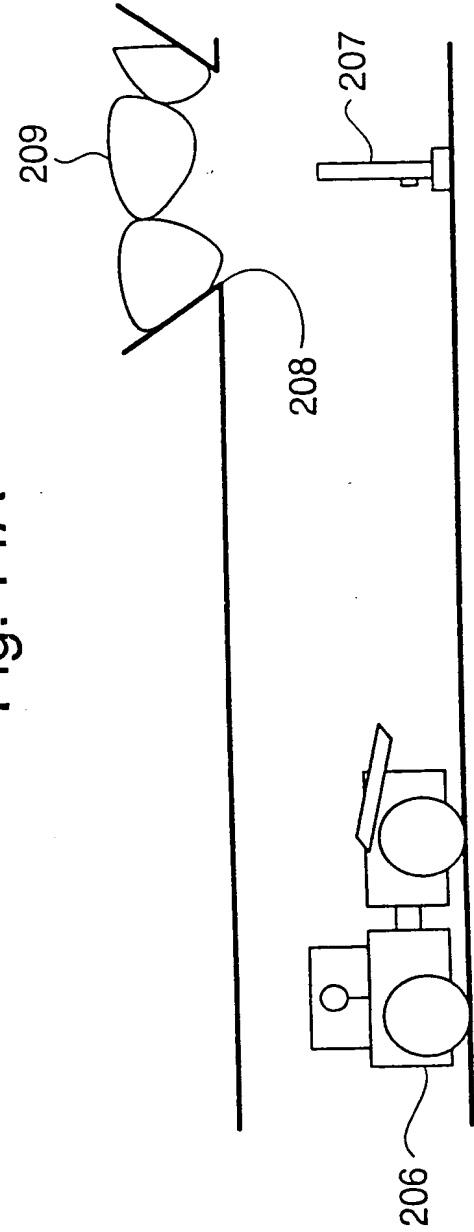


Fig. 14B

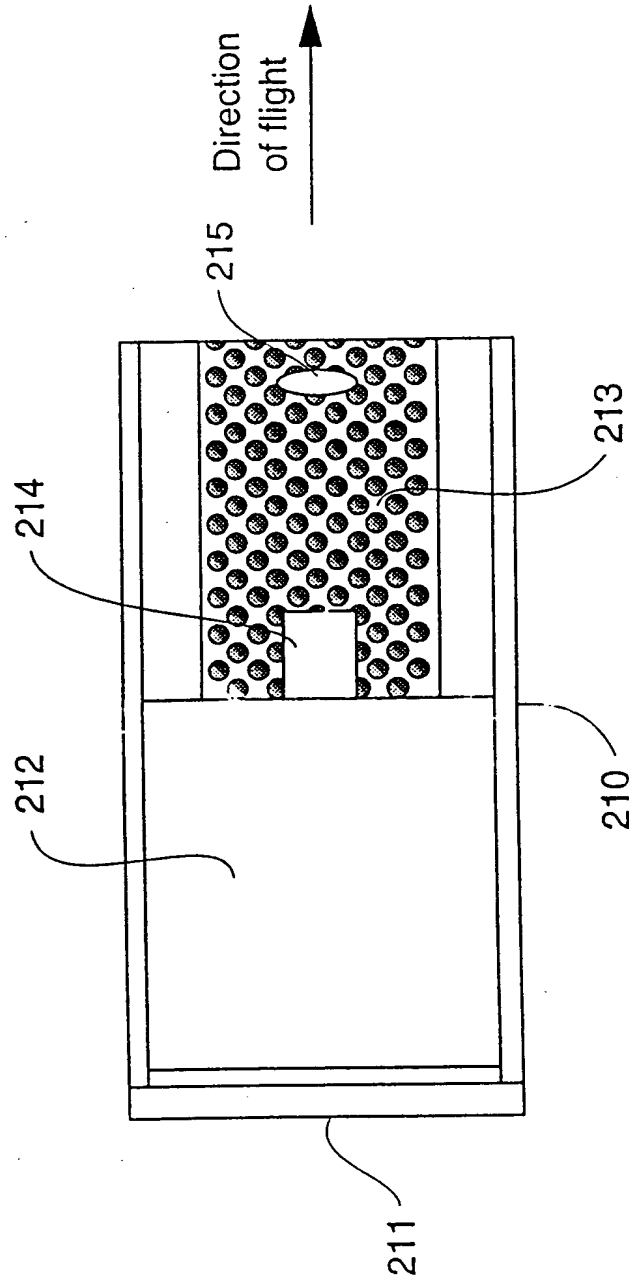


Fig. 15

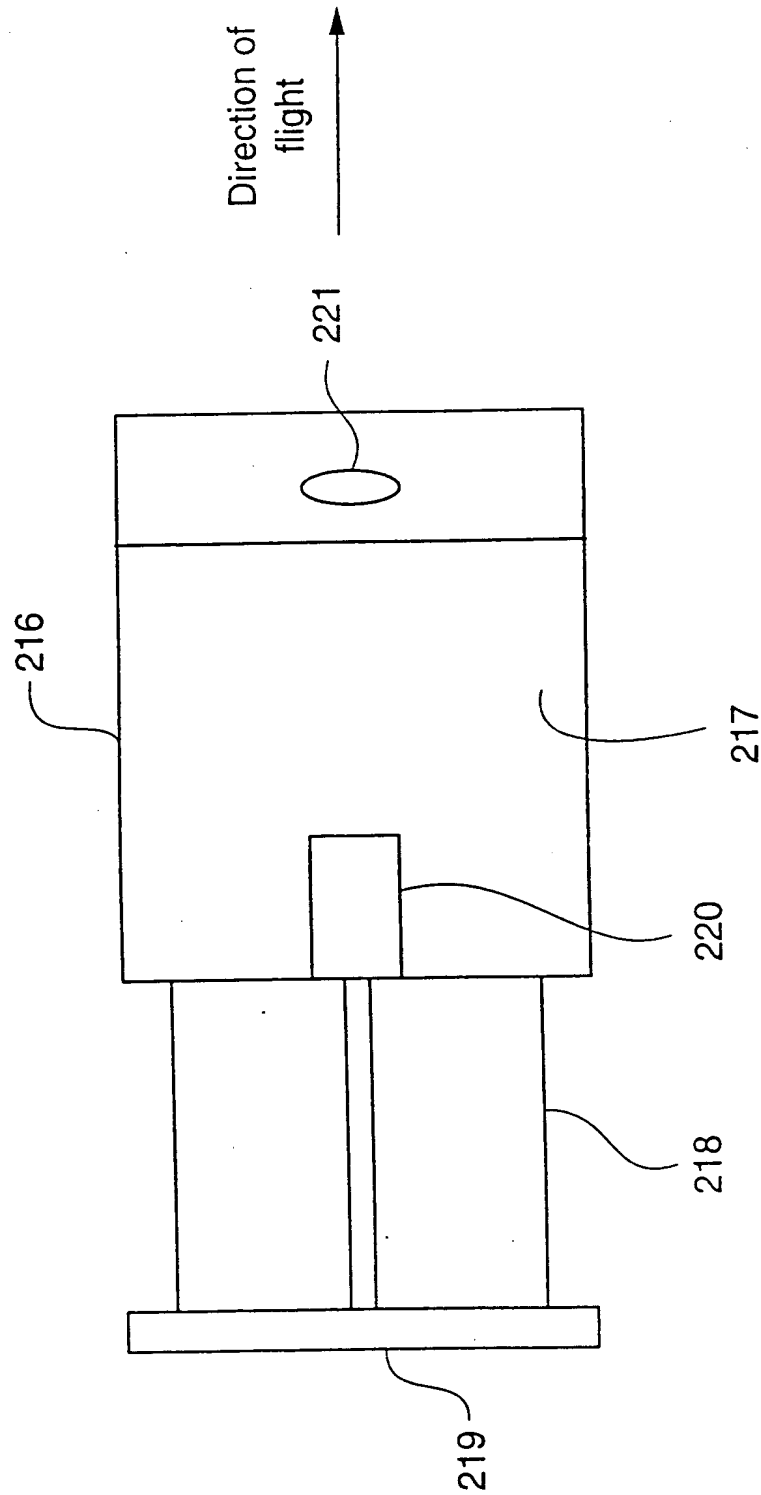


Fig. 16

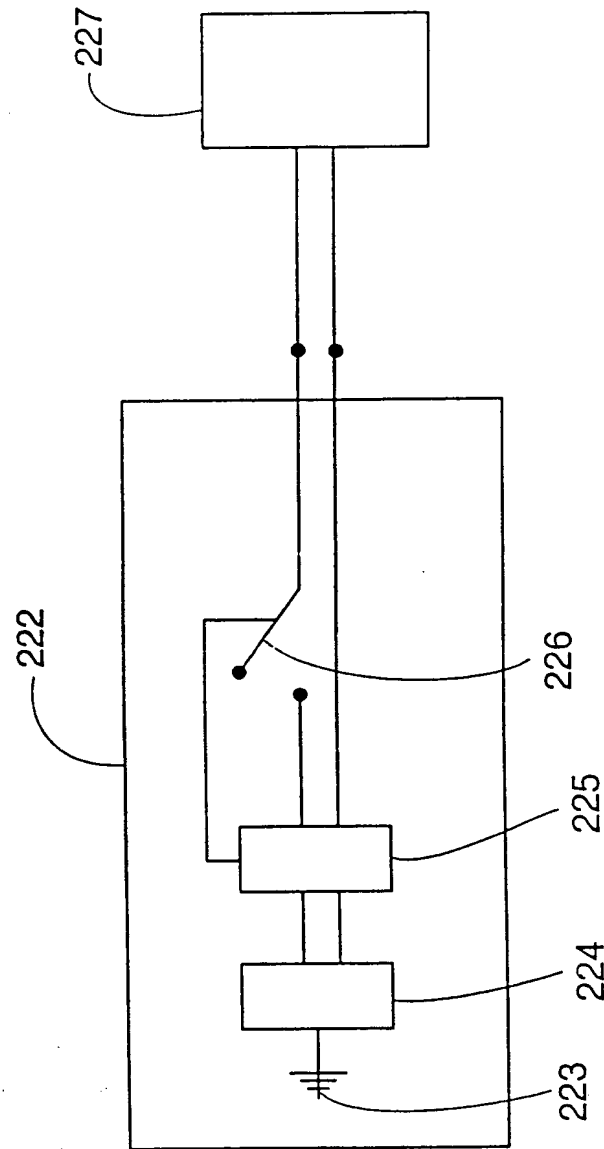
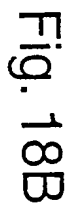
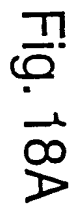
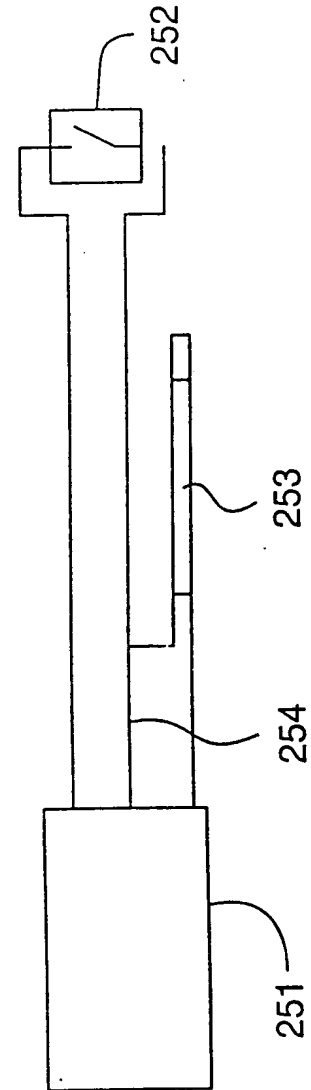
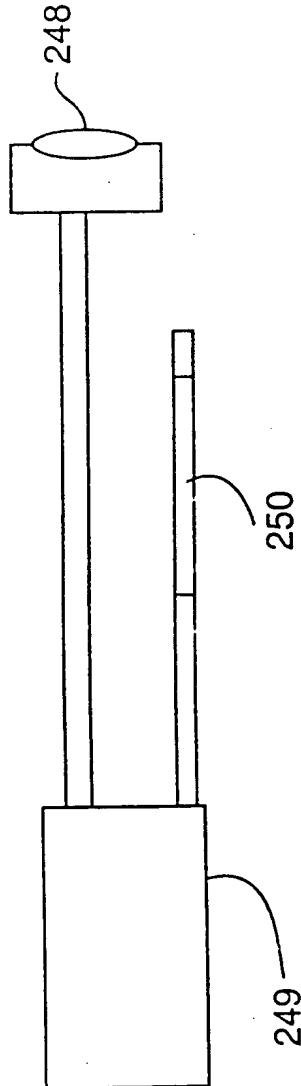


Fig. 17





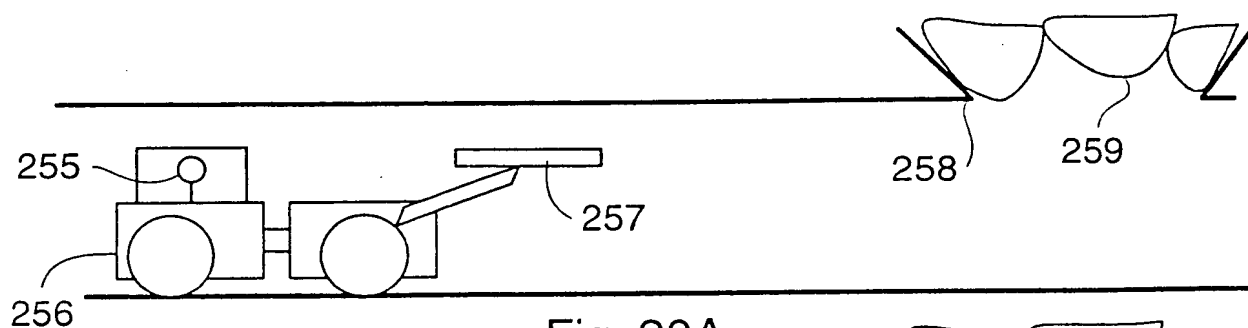


Fig. 20A

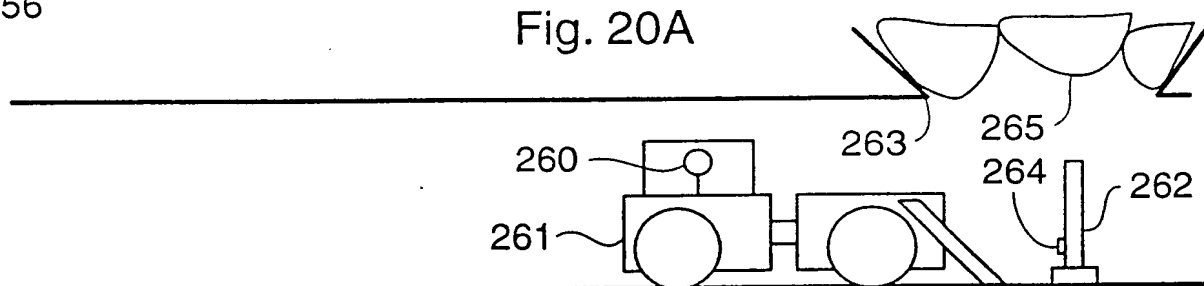


Fig. 20B

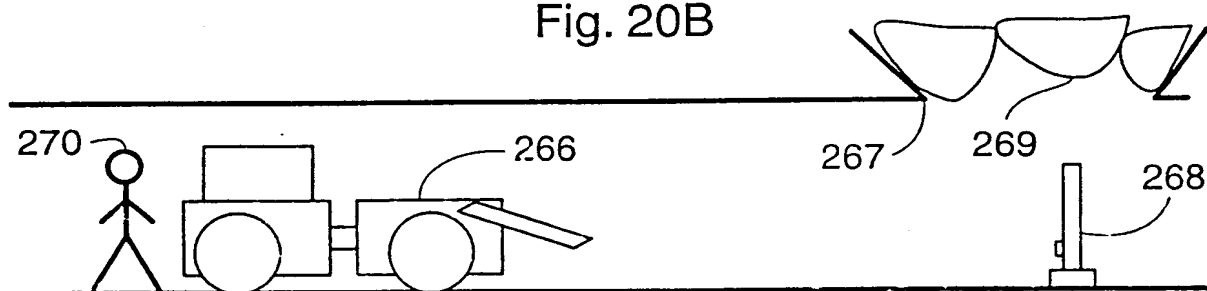


Fig. 20C

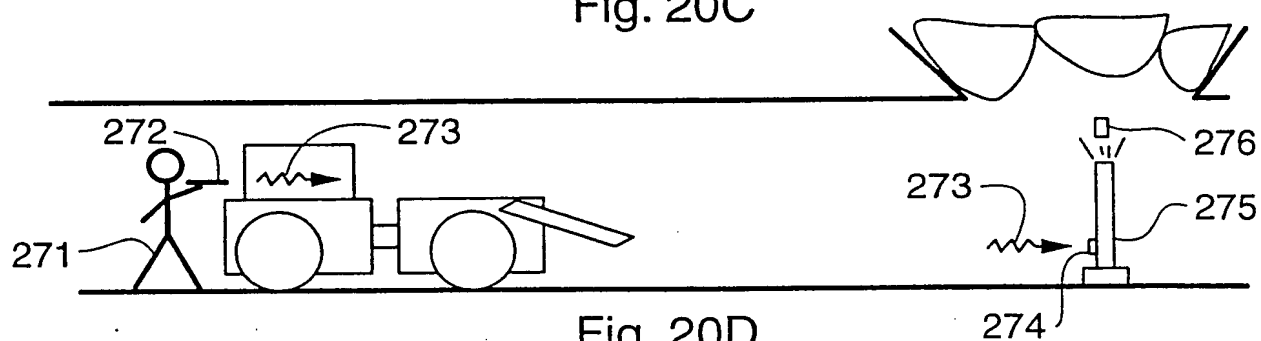


Fig. 20D

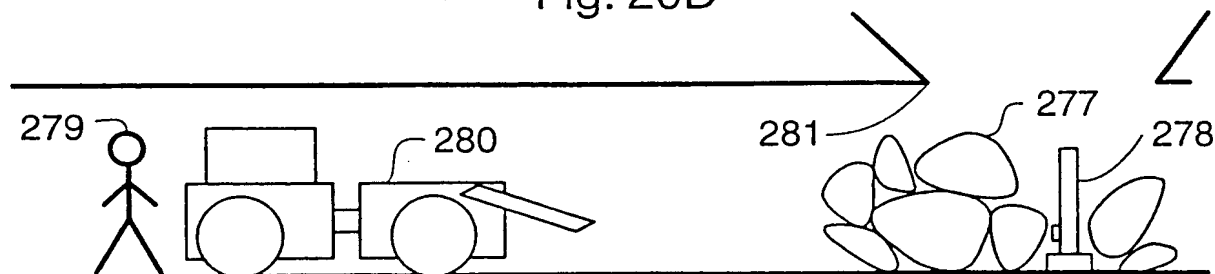


Fig. 20E

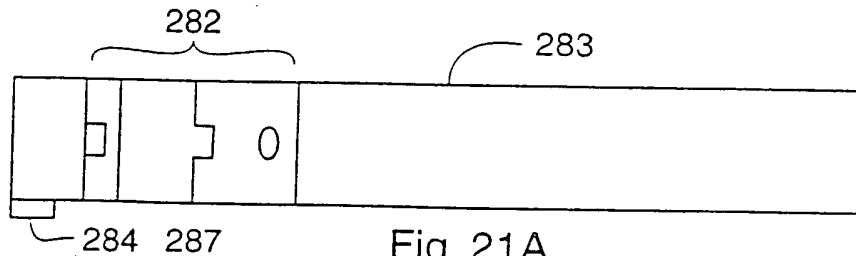


Fig. 21A

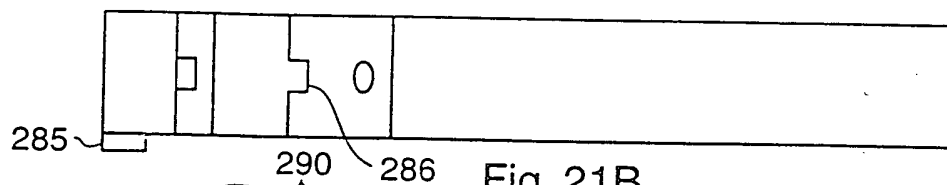


Fig. 21B

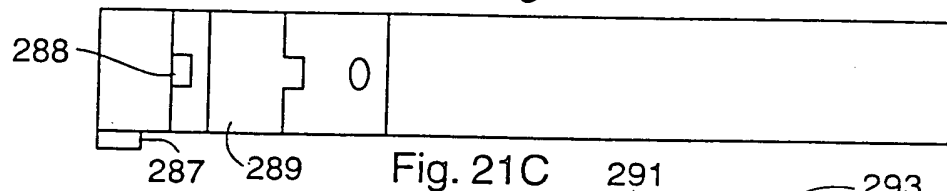


Fig. 21C

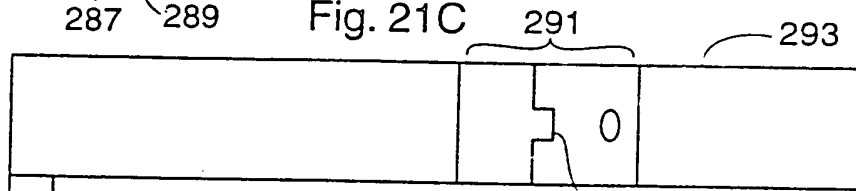


Fig. 21D

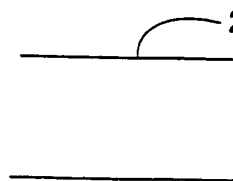


Fig. 21E

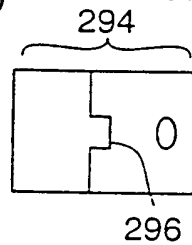


Fig. 21F

